



# **RDS82280XX Information**

Heisener.com

Part Number RDS82280XX Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 2.2KV 8000A DO200AE

**DO-200AE Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **RDS82280XX Specifications**

Manufacturer Part Number	RDS82280XX
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AE
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	2200V
Current - Average Rectified (Io)	8000A
Voltage - Forward (Vf) (Max) @ If	820mV @ 4000A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25μs
Current - Reverse Leakage @ Vr	300mA @ 2200V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	DO-200AE
Supplier Device Package	-
Operating Temperature - Junction	-
	Report errors?

### **RDS82280XX Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **RDS82280XX Payment Methods**





















### **RDS82280XX Shipping Methods**













If you have any question about RDS82280XX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com